PATENT

IN THE UNITED STAT ND TRADEMARK OFFICE

Applicant: SLAUGHTER et al.

Application No.: 09/249,229

Filed: February 11, 1999

Title: MECHANISM BY WHICH PLATFORM INDEPENDENT SOFTWARE MAY BIND

TO AND ACCESS PLATFORM

DEPENDENT SOFTWARE

Applicant's Ref: SUN1P209/P3661

Examiner: To be assigned

Group Art Unit: 2773

POWER OF ATTORNEY BY ASSIGNEE AND REVOCATION OF PREVIOUS POWERS

Box Missing Parts Assistant Commissioner for Patents Washington, D. C. 20231

Sir:

SUN MICROSYSTEMS, INC., ("assignee"), a Delaware corporation having a place of business at 901 San Antonio Road, Palo Alto, California 94303, certifies that to the best of assignee's knowledge and belief it is the assignee of the entire right, title, and interest in and to the above-referenced patent application and represents that the undersigned is a representative authorized and empowered to sign on behalf of the assignee.

Assignee has reviewed the assignment document that evidences the placement of title in the assignee, a true and correct copy of which is attached hereto, and understands and believes that this assignment document has been submitted for recordation in the U.S. Patent and Trademark Office.

Pursuant to 37 C.F.R. §§1.36 and 3.71, the assignee hereby revokes all powers of attorney previously given and appoints Steve D Beyer, Reg. No. 31,234; Jeffrey K. Weaver, Reg. No. 31,314; Joseph A. Nguyen, Reg. No. 37,899; C. Douglass Thomas, Reg. No. 32,947; Jonathan O. Scott, Reg. No. 39,364; James E. Austin, Reg. No. 39,489; Rupak Nag, Reg. No. 37,493; Joseph M. Villeneuve, Reg. No. 37,460; Michael L. Louie, Reg.

No. 36,988; Peggy A. Su, Reg. No. 41,336; Mary R. Olynick, Reg. No. 42,963; Dean E. Wolf, Reg. No. 37,260; Elise R. Heilbrunn, Reg. No. 42,649; Grace C. Chen, Reg. No. 41,396 and Michael J. Ferrazano, Reg. No. 44,105 all of the law firm of Beyer & Weaver, LLP; and Kenneth Olsen, (Reg. No. 26,493); Matthew C. Rainey, (Reg. No. 32,291); Timothy J. Crean, (Reg. No. 37,116); Philip J. McKay, (Reg. No. 38,966); Robert S. Hauser, (Reg. No. 37,847); Joseph T. FitzGerald (Reg. No. 33,881) and Alexander E. Silverman (Reg. No. 37,940) of SUN MICROSYSTEMS, INC. with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Pursuant to 37 C.F.R. §3.71, the assignee hereby states that prosecution of the above-referenced patent application is to be conducted to the exclusion of the inventor(s).

Please send all correspondence for this application as follows:

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Assignee of Interest:

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Date 4/12/99

Name:

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Title:

Vice President, Intellectual Property